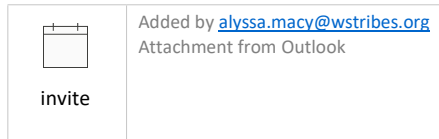


# Invitation: HUD/BIA Project Implementation Mtg @ Tue Oct 1, 2019 1pm - 3:30pm (PDT) (baron.adam@epa.gov)

Tuesday, October 01, 2019 1:13 PM

**Meeting Date:** 10/1/2019 1:00 PM  
**Location:** Tribal Admin, Conf. Room 1  
**Link to Outlook Item:** [click here](#)

## Invitation Message Content



## Participants

## Notes

2 hrs each week. 10 AM to Noon starting next week.

Project management method

9 projects list - driven by what has money behind it now

Engineering assessment outside the scope of this exercise

- 1) Backwash pond lining
- 2) Carbon dust enclosure
- 3) Filter issues - media replacement plus
- 4) Finished water pumps
- 5) Intake repair
- 6) SCADA
- 7) Water plants pumps
- 8) ?
- 9) ?

## Goals/ objectives/ key milestones

- Compliance with the Orders, short term
- What comes next, long term to avoid coming back to this issue
- Hire and retain competent staff/ Alyssa feels Chico and Travis already there/ create organization of high standards
- Expeditiously obligate grant funds/ build competency of receiving grants/ identify what other funds are needed and apply for them
- Initial high level study by PDG - imminent failure around 150 K full assessment would 300 K, possible funding from Oregon. Barry to sort out with Rick on funding. **Asking EPA for a scope of work.**
- Key milestones - budget milestone, procurement deadlines - purchasing should be in the meeting next time, contracting milestone, construction milestone, closeout milestone
- Rules for meeting, be engaged, be present, contribute to communal goals, stay on topic, only one conversation at once, attach problem - not person. 45 min breaks. Be punctual. Will set up conference call process for interested folks to call in. Will use Skype
- Stakeholder list: prepared list with organization, POCs, adding Libby from purchasing. **Follow for Adam to find HUD, BIA, IHSs staff level POCs.** Craig Hoagland

for IHSS? Ladd Folster as a report out. David Boyd/ Lisa Stewart at HUD - imminent threat grants

-

# Warm Springs ... BIA/HUD Funded Projects - EPA Order

Wednesday, October 16, 2019 9:56 AM

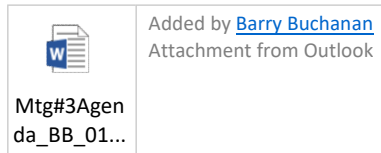
**Meeting Date:** 10/16/2019 10:00 AM

**Location:** Skype Meeting or Conference Room 1 at the CTWS Administration Builds

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Content**



## Participants

## Notes

### Meeting Rules

### EPA Weekly Update

- 1) Distribution system – weekly updates
  - Status of distribution system projects/ repairs - snag from Wedb construction illness, contractor on tanks, heart related issue. Already under contract. Might have to extend contract, done by 31st of Dec. Close for bids is Nov 15th. Internal contract/ procurement deadlines. June 2020 deadline. 25K from tribal budget requested but not yet funded.
  - Any upcoming on monitoring/ sampling - Bactis yesterday, going well, lead and copper sampling, working on homeowner notice. Question on CCRS for Simnashoe. Sidwalter still showing up, Chico thinks all work is done?
- 2) Plant operations
  - Any updates on SOPs/ identification of new ones needed? Starting SOPs that were never really done. Mostly related to troubleshooting.
  - Training for operators on requirements in emergency order/ plants operations
  - Shift log still completed including Coagulation SOP/ other info - when completed, Ronnie sends up to Chico and on file for review at plant.
- 3) Ask for scope of work - EPA will oversee scoping of work but won't draft the whole document for the Tribe. Buchanan started an outline. Let's review further down on the agenda. IHSs can be involved.
- 4) Call from Lisa Stewart from HUD, they will be involved ASAP
- 5) Ground rule moving forward - no communication with 3rd parties without tribal rep being present. Tribe feels like using grant money as allocated now for intended use. Looking for written communication on leak study as distribution assessment. Travis feels like either way ends up in a hard place - both lead to noncompliance. Other funding/ state funding is still 1.5 years out. Focus on SDWA compliance vs. Order
  1. Does IHSs agree these are the critical items? Ladds report ID'ed these items.
  2. IHSs signed off on 5 in eval to HUD
  3. Travis trying to respond to operators needs now
- 6) Funding: 770 for construction. 141 for assessment + 200 if available.
  - a. BIA - funded for assessment of distribution system, but already done. So asking to move to new purpose.
  - b. HUD - imminent threat grant for 5 projects
  - c. IHS - L-71 for FY 13. For assessment work. Developed my project engineer for new plant funding assessment. Waiting for better use like more design work. But as is, work for current assessment. Joint funding, EPA - Johnny Clarke as grant officer, need amendment to go to construction work. IHSs to verify. Derick - IHSs asked to verify as 3rd party to HUD grant, provided professional opinion that these 5 were priority. IHS/Ronnie to verify.
  - d. Design build for 6 packets:

# WTP Work Packages

## Package 1:

- Element 1 - Chlorine Room, Storeroom
- Element 2 - Chemical Room

## Package 2:

- Element 3 – Intake
  - Foundation, Screen, Air scour, Connecting Pipework
- Element 4 - Raw Water, Low Lift Pumps
  - Mechanical and Electrical
- Element 7 - Treated Water, High Lift Pumps
  - Mechanical and Electrical

## Package 3:

- Element 5 - Clarifier
- Element 6 - Filters
  - Tankage, Associated Pipework, Weirs, Pumps, Valves, Chambers, Electrics

## Package 4:

- Element 8 – Wash Water/Sludge Ponds
  - Lining, Embankment, Weirs, Gates, Outfall, Connecting Pipework.
- Element 11 – WW System
  - Septic Tank, Leach Field, Connecting pipework, Sampling Water Separation
- Element 12 – Paved Road
- Element 15 – Security Fence, etc.

## Package 5:

- Element 9/10 – WTP Building
  - Foundation, Floors, Walls, Windows, Doors, Ceiling, Roof, Stormwater, Drainage, Amenities, Laboratory, HVAC

## Package 6:

- Element 13 – Power Supply & Electrics
- Element 14 – MICAR - SCADA



## 1) EPA Order - Engineering Report

Pro and Con exercise on options of 6 packets vs singular assessment

## 2) Project List: highlight what IHSs signed off on.

- Backwash Wash-water/Sludge Pond Lining
- Carbon Dust Enclosure
- Filter Media Replacement
- Finished Water Pump
- HVAC
- Intake
- SCADA
- Raw Water Pumps
- WTP Wastewater System

## 1) Project list Prioritization

## 2) Project list Existing Data

## 3) Project List Procurement Method

## 4) Project List Implementation Constraints

## 5) Assign 7-day Plan Actions/Duties

## 6) Review and Agree the Issues List

## 7) Review and Agree the Action List



8) Next Meeting – Wednesday week 10:00 am (same Location)

# Compliance status of Warm Springs with SDWA Orders - prep meeting for Aug 12th Tribal Council Briefing

Thursday, August 08, 2019 12:00 PM

**Meeting Date:** 8/8/2019 12:00 PM

**Location:** R10Sea-ConfLineMM-206-224-0053

**Link to Outlook Item:** [click here](#)

## Invitation Message

### Participants

-  [Baron, Adam](#) (Meeting Organizer)
-  [Ellen H. Grover](#)
-  [Alyssa Macy](#) (Accepted in Outlook)
-  [Travis Wells](#) (Accepted in Outlook)
-  [Thurmon, Clarke](#) (Declined in Outlook)

## Notes

Meet with Alyssa at the lunch hour. Then Chico.

Install waiting on piece for probably 1.5 weeks. Still planning on charging the system, then back down to install clay valve, then shut down and re sample. 3 days BWN. Can bring alt water back on.

SOP implementation - Ronnie did one, Steve did one, so 3 tests data.

Alt. water plan - working on today with updates on POC. Adding an update. Send a draft by COB tomorrow.

Engineering assessment and contract work with imminent grant funding - lack of capacity to spend that money. Alyssa plan to bring on PDG to help spend down the 800K by end of the year. This will free up Chico and Travis to do other things - waste water, landfill, etc. Got some individual donations from another group....Oregon Community Foundation - possibly by end of next week. Also contributed to portable toilets, etc. Separate funding for PDG eval.

Resource exercise - budget info not yet to council, staffing plan being updated. Don't cut staff.

Second funders meeting, sept 24th but under conversation. Still need more time to get others on the same page.

# Weekly update on compliance with Drinking Water Orders - 7/17/2019

Wednesday, July 17, 2019 9:55 AM

**Meeting Date:** 7/17/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

- ☐ [Baron, Adam](#) (Meeting Organizer)
- ☐ [Travis Wells](#)
- ☐ [Brenda L Collette](#)

## Notes

### 1. Distribution system

- Status of emergency distribution system repairs and project for restoring service.
  - Priority vault set, George street and Catholic street first, then Greely and West Hills(?). PGE price is in and within budget established of 450 K. Plan is to remove golden anderson valves and go to clayton. Gelco will install. PGE purchasing components. Class of flange change for higher PSI rating – inside vault for exit/ entry, connect to spools that then connect to clay valves. Availability of parts moves start date to July 29, planned for 3 days work. Gelco will pre assemble components off site, then deliver to site, gut vaults down to entry and exit lines, then drop in all components. Vaults will still have high flow and low flow lines, low flows as by pass. Gelco has crew of 6, 2 person each vault with one crew focused on removing lid/ prep, then another removing components, then another install. SE and Kah-Ne-Ta vault still left, will cost about 250 K. Still considering how to bring on line as quickly as possible - shock chlorine of lines after install? Maybe can be done before hand to reduce time, maybe just flushing to bacti testing. Bacti results would start coming back in first week of August. Anything else required before BWN? EPA to make clear what data is needed beforehand by check in call on 31st.
- Any updates on monitoring/ sampling
  - see above
- Any updates on alt. water provisions – emergency POCs updated?
  - Tribe has not submitted anything to EPA yet. Dan Martinez – Alyssa – Travis will ask for status.
- Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1.
  - No updates right now b/c Chico focused on valve replacement. Need to start process quickly after water is on or risk missing deadline.

### 2. Plant operations

- Shift log conversation and getting coagulation SOP in place
  - EPA trying to set up training, probably to come from IHS.
- Training operators on event response requirements in emergency order
  - reviewed with them on-site last week and operators showed evidence that they were keeping up with data requirements.
- Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1
  - TBD – see above

# Weekly update on compliance with Drinking Water Orders - 7/24/2019

Wednesday, July 24, 2019 10:01 AM

**Meeting Date:** 7/24/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

-  [Baron, Adam](#) (Meeting Organizer)
-  [Travis Wells](#)
-  [Brenda L Collette](#)

## Notes

High level messages:

Distribution system construction to be complete by contractors in early August, conformational sampling into EPA mid-August, and potentially boil water notice can be lifted by mid to late August. Warm Springs will be using HUD grants to recoup their costs for this work.

Warm Springs utilities have been appropriately focused on distribution system stabilization. Accordingly, they have accordingly fallen behind on the following 1431/ 1414 requirements: 1) Alt. water/ Emergency plan updated with new SOPs and clearer alt water provisions, 2) Coagulation SOP implementation, and 3) contracting process to ensure significant deficiencies are addressed by October 1, 2019. Warm Springs have taken steps towards advancing this work, and we'll continue to run it to ground.

Soon after system stabilization, Warm Springs needs to move to focusing on the 120-day engineering assessment. Warm Springs has funding for this assessment and it will be performed by PDG, same firm that did the distribution system stabilization work.

EPA (Baron) will be on site again for monthly briefing of Tribal Council on August 12. At that point, EPA can do a walk through to see status of distribution system work and review progress under the orders generally.

Next funders meeting will be on August 6.

1. Distribution system
  - Status of emergency distribution system repairs and project for restoring service - All contractors have POs in place, materials can be ordered and delivered. July 29th for Gelco assembly in their yard - following week for five valves installed, industrial complex valve, west hills. Aug 5th start and then Aug 9th done, then electrical upgrades in vaults. Sampling to EPA week of Aug 12<sup>th</sup>, if good BWN can be lifted.
2. Any updates on monitoring/ sampling –
  - probably sampling week of Aug 12th
3. Any updates on alt. water provisions - still open and being used. Emergency Plan updated and submitted?
  - Not yet done. Travis talked to Alyssa, it's on her stack to work with Dan but is pushed back by other priorities.
4. Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1
  - Chico met with contractor today and went through CAP page by page. Contractor will start ordering parts by Aug 1st deadline. Contractor will provide weekly progress reports based on CAP numbering, which Chico can then share with

EPA.

5. Plant operations

- Evidence of sedimentation tank cleaned - done
- Shift log conversation and getting coagulation SOP in place – Chico was waiting back for Baron to contact Lad at IHSs. Lad emails came back that he can't get there until mid-September for Jar Testing training. Chico thinks operators have what they to start, so Chico will require to start each operator to start testing every 12 hr shift beginning July 29th.
- Training operators on event response requirements in emergency order - done
- Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1- see above.

6. Other

- Tribal council requested budget exercise of cutting managers, would be Travis for utilities
- Alyssa requested exercise of giving council numbers on adequate staffing for DW and Waste water side.
- Baron to brief tribal council again on Aug 12<sup>th</sup> – will on be me since things are generally tracking well
- Funders second meeting on Aug 6<sup>th</sup> – Baron won't be there
- RCAC will do distribution system training for operators on residuals, water age, and math involved – scheduled for Aug 13 to Aug 15
- Baron laid out idea of EPA funded training done by PDG after engineering assessment recommendation are implemented by tribe – new equipment and SOPs, etc. Asked if they saw any flaws. Said it would be welcome, it would just be about timing up with new equipment install.
- Baron will be doing a compliance inspection along with October monthly meeting to verify compliance with 1414, includes taking pictures of all fixes as evidence of compliance with order.

# Weekly update on compliance with Drinking Water Orders - 8/7/2019

Wednesday, August 07, 2019 10:06 AM

**Meeting Date:** 8/7/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

-  [Baron, Adam](#) (Meeting Organizer)
-  [Travis Wells](#)
-  [Brenda L Collette](#)

## Notes

### 1) Distribution system

- Status of emergency distribution system repairs and project for restoring service
  - Of the 5, 2 are replaced for Industrial complex done on Monday, yesterday did Catholic church vault to agency area, working on George street vault today, then tomorrow repair of Greely heights and west hills. So 5 of the 7 in by end of the week. Kaneyah and Southeast vault. George street line was bigger - 12" line, though was 10". Converting to 10". 14' by 10" reducer needs to be requisitioned, hopefully on site tomorrow. Shouldn't reduce flow. Already reduced to 8" inch, so shouldn't affect flow. Greely and West Hills already clay valves - just need to be rebuilt. Might have to be custom because of 4" bypass. Class 300 flange - so different bolt pattern.
- Any updates on monitoring/ sampling - intent was to start sampling Monday for first round of Bacti, second round on Wednesday. But might be delayed. **Flag verify what EPA needed.** From what date to date?
- Any updates on alt. water provisions - still open and serving water
- Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1 - talked to Ladd about over structure on top of tank - Verify with **Ladd he is okay.** Look for drawings from Travis. No update for IHSs on scope of work with Derrick. Need to get bids out in order to use USDA dollars. Contractor officer Tribal employment rights office to negotiate contract. This is all screen repair and water reroute, HVAC, pump replacement. Have plans from IHSs but not yet scope of work to put out bids for contracts. Let's look at this when I'm on site next week. Travis can email to me from Derick.

### 2) Plant operations

- Evidence of sedimentation tank cleaned - done
- Shift log conversation and getting coagulation SOP in place - they are certified operators and should know it. Need to have evidence that they are doing it by briefing on Monday. Must be accountable for their workload.
- Training operators on event response requirements in emergency order - done
- Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1 - see above.

# Weekly update on compliance with Drinking Water Orders - 8/21/2019

Wednesday, August 21, 2019 9:58 AM

**Meeting Date:** 8/21/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

- ☐ [Baron, Adam](#) (Meeting Organizer)
- ☐ [Travis Wells](#)
- ☐ [Brenda L Collette](#)

## Notes

### Detailed Call Notes – August 21, 2019:

#### 1. Distribution system

- Status of emergency distribution system repairs and project for restoring service - a lot of folks have a mistrust of the water. About the time people get used to it, then WS will be under another BWN for next PRV fix. Still looking for PDG to order custom T joint - 14 inch to 12 with 4 inch valve. George street, southeast, and Kah-ne-Ta. All about day long installs. Some taste/ odor complaints due to algae spikes typical of summer, trying to work on with activated carbon to reduce. Alt. water shut down last Thursday. Pressure readings - maintaining in some areas, filling up reservoirs. But loads of people watering their yards, use up. Meters required on since '95. WS have the authority to charge by volume but never done in the past. Will need to address in the future - fee structure. Fee structure as part of budget conversations. Travis will pitch at least charging flat fee for water, sewer, or garbage to Tribal Council. Also helps eligibility for RSF loans. Still looking for PDG to order custom T joint - 14 inch to 12 with 4 inch valve. George street, southeast, and kenata. All about day long installs.
- Any updates on monitoring/ sampling - WS needs to contact Ladd at IHSs to ensure new sampling point they've added for RTRC sampling is appropriate - old one unserviceable due to house fire. Noted some low levels of chlorine residual on 3 samples sites. Seemed likely due to sampling error. Travis will go over sampling protocol with his folks.
- Any updates on alt. water provisions - Adam needs to get back to Alyssa with comment.
- Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1 - no funding. Asked for EPA help. Adam will contact Alyssa about funding. BIA or HUD money doesn't seem to fit here. Fabricator on contract though for access ladders.

#### 2. Plant operations

- Evidence of sedimentation tank cleaned - done
- Shift log conversation and getting coagulation SOP in place - jar testing improving, making process tweaks based on findings.
- Training operators on event response requirements in emergency order - done
- Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1 - see above

#### 3. Other

- Possible next trip for Baron down on 23rd.

# Weekly update on compliance with Drinking Water Orders - 8/28/2019

Wednesday, August 28, 2019 9:59 AM

**Meeting Date:** 8/28/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

-  [Baron, Adam](#) (Meeting Organizer)
-  [Travis Wells](#)
-  [Brenda L Collette](#)

## Notes

This is coming up tomorrow. I'll work up a more detailed agenda as we progress, but for tomorrow let's talk about the following:

- 1) Distribution system
  - Status of emergency distribution system repairs and project for restoring service - had a leak on a service line late last night. 3/4 service line. No updates on PRV fix parts. Update on low levels in tanks because couldn't make water for a while. Folks complained about low pressure. Issue of operator error for not ensuring tank levels weren't high enough. Looks this morning, 9ft at Greely. Greely is where complaints came from. Issue from Chlorine pump being down. Operator shut plant down and called Travis. No lapse in chlorine levels. Got solenoid valve fix. Looking at buying spare solenoid for future situations. Adam asked for after action report on incident.
  - Any updates on monitoring/ sampling - Travis not sure when this monthly samples have been taken. Not sure if updated RTCR plan with Ladd.
  - Any updates on alt. water provisions - shut down for now. Gave feedback to Alyssa. Waiting for hardcopy to come back.
  - Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1. Travis hasn't heard anything back. Adam to call Alyssa.
- 2) Plant operations
  - Evidence of sedimentation tank cleaned
  - Shift log conversation and getting coagulation SOP in place - in place and being following.
  - Training operators on event response requirements in emergency order
  - Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1
- 3) Other
  - 1) Next briefing on Sept 25th at 1:30.

Thanks.



# Weekly update on compliance with Drinking Water Orders - 9/18/2019

Wednesday, September 18, 2019 10:02 AM

**Meeting Date:** 9/18/2019 10:00 AM

**Location:** I'll call you at 541 553 3246

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

-  [Baron, Adam](#) (Meeting Organizer)
-  [Travis Wells](#)
-  [Brenda L Collette](#)
-  [Thurmon, Clarke](#)

## Notes

### 1) Distribution system

- Status of emergency distribution system repairs and project for restoring service - contracts not completed for phase II, parts were just ordered. 3 or 4 weeks before the works is actually done. Contracts approved yesterday. PDG just completed order for parts. BIA money still waiting for contract management from PDG, waiting for 160K. Until that is in place, HUD/ BIA money still sitting there. Unknown on project timeline. Going through the process on asking for extensions to grants.
    - Did have a conversation about projects getting done with alyssa, but no info on request for extension. Travis went to Michelle Stacona directly. Underscored the need for a letter requesting extension. Travis feels like he won't have dates/ timelines until he talks to PDG when they are under contract.
    - 120 assessment not going to get done either because not under contract.
  - Any updates on monitoring/ sampling - IHSs, Ladd to come out October 2nd to verify new RTRC sites, also doing planning for leak detection system in distribution system. IHSs has money set aside for this project - vendor Century West.
  - Any updates on alt. water provisions - N/A
  - Status of contracts to meet repairs required to storage tanks in compliance order, due Oct 1 - See above
- ### 2) Plant operations - after actions taken by adding a SOP for inhouse turbidity event. Also SOP for chlorination system - how to trouble shoot and contract for annual maintenance and extra parts. SOP on how to shut down and start up plant. SOP on how to grab data off of turbidimeters - CMS etc.
1. Steve to retire today, Ronnie to take lead, adding another utility distribution to cover until Steve's replacement is on line. Part of reason for new SOPs. Does not have operator 1 yet. Steve Stewart didn't pass op 1 test two weeks back but can take again.
- Evidence of sedimentation tank cleaned - N/A
  - Shift log conversation and getting coagulation SOP in place - still in place and followed.
  - Training operators on event response requirements in emergency order - N/A
  - Status of SOP changes/ contracts to meet repairs required at water plant in compliance order, due Oct 1

# WARM SPRINGS WEEKLY MEETING re EPA ORDER - HUD/BIA FUNDED PROJECTS

Wednesday, October 09, 2019 10:06 AM



**Meeting Date:** 10/9/2019 10:00 AM

**Location:** Skype Meeting

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Content**

 Mtg#2Agenda_BB_01...	Added by <a href="#">Barry Buchanan</a> Attachment from Outlook
 Meeting #2_BB_01...	Added by <a href="#">Barry Buchanan</a> Attachment from Outlook

**Participants**

## Notes

- 1) Distribution system – weekly updates
  - Status of distribution system projects/ repairs - leak repair still working, 3/8 ths bushing need replaced. American leak detection hired by Century West - whole area including agency area/ west hills. Starts Oct 28th. Looking for previous study by Cascade Designs, Native owned company,
  - Any upcoming on monitoring/ sampling - Ladd there are 2nd. Updated RTCR sampling sites, he agreed. Please update written sampling plan. Adam to verify not missing anything on MOR/ RTCRs. Other engineer talked about EPA funding Chris Briswick? Engineer for tank cleaning/ inspection.
- 2) Plant operations
  - Any updates on SOPs/ identification of new ones needed? A few established. Will set up with ronnie and Chico.
  - Training for operators on requirements in emergency order/ plants operations
  - Shift log still completed including Coagulation SOP/ other info - still training and SOP at use.

Can use the current distribution

# Warm Springs ... EPA Order HUD/BIA Funded Project Implementation - 10/23/2019

Wednesday, October 23, 2019 10:09 AM

**Meeting Date:** 10/23/2019 10:00 AM

**Location:** Skype Meeting

**Link to Outlook Item:** [click here](#)

**Invitation Message**

**Participants**

## Notes

Ron Palmer - tribal chief operator

Libby - tribal purchase

Alfred - tribal finance

Travis - tribal Utility

Bruce - tribal Grants

Barry - Buchannon

Chico - tribal Utility

Brian - BIA

Derrick - IHSs

Tom - HUD

Distribution - 1431 need, cut away out of use tank, documentation to come soon. Plumber also moved sampling lines to headworks. Gelco on site working on Southeast.

George street done yesterday, on line on Monday night. Yesterday on Keneneta - stripped old parts out. Now working on Southeast, isolating now, then cutting pipes work out, installed tomorrow, and then clean up. Phase II could be done by end of the week. Electrician already doing installation. George, Catholic Church, Greely Heights, Kanenta - installed and finished by mid week next week.

9 funded projects.

Asks to HUD and BIA on if money can be moved. HUD seemed open as long as they have documentation of scope of work vs change of original grant request. BIA

similar response.

Two phases, study phase then work phase

Distribution survey - Shitike creek repair report, IHSs permanent crossing PER expected late Jan, Closeout of PRV analysis report, IHS/ Century West leak detection report, on-going collection on known as built and plans.

IHSs will work with PDG to deliver distribution engineering report. EPA agrees this will meet requirement under Order, need to find a date to ask for extension.

Mid April reports as possible report date.

6 work packets as allocated from 9 grants. IHSs and HUD on board with phased approach. Still confirming with BIA.

Kevin Kelly on phone for BIA on second hour. Tribe would need to send a letter to explain why the work is part of the fix and need to be reprogrammed including a budget of how it will be spent (breakdown) and a schedule of when work will be completed. Barry, heard 3rd option - programming left over money after original work done under grant. BIA under a CR so can't make promises about future funding.

Expecting all money to be spent by end of June next year.

Libby worried about same contractor doing an assessment and design/ build. Kevin doesn't see conflict and in fact some upsides.

Libby - BIA solicitation documents used on last project? Kevin follow tribal procurement process, BIA doesn't require second set. HUD agreed. Just cover basics - adequate competition, etc.

Barry - suggest a face to face with all funders. 3 weeks of putting docs together. Initial doc review after thanksgiving. In person then? Going out to bid in Jan, evals through March, work starts April and ends by June.

